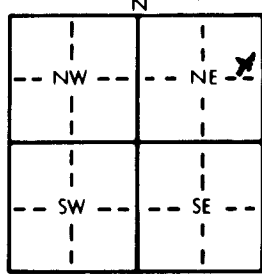


1 LOCATION OF WATER WELL: County: **\* NESS** Fraction: **SE 1/4 NE 1/4 NE 1/4** Section Number: **32** Township Number: **20** Range Number: **22** E/W: **T S R**

Distance and direction from nearest town or city street address of well if located within city? \* **11 mile south, 4 mile west & 1 mile south of BAZINE, KS.**

2 WATER WELL OWNER: **ERVIN KOERNER**  
 RR#, St. Address, Box #: **R.R.** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **\* BAZINE, KS / KANSAS / NESS CITY, KS. 67560** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 

4 DEPTH OF COMPLETED WELL: **235** ft. ELEVATION: **VALLEY**  
 Depth(s) Groundwater Encountered 1. **7/53** ft. 2. **140** ft. 3. **210** ft.  
 WELL'S STATIC WATER LEVEL **52** ft. below land surface measured on mo/day/yr **FEB. 8, 1984**  
 Pump test data: Well water was **54** ft. after **24** hours pumping **15** gpm  
 Est. Yield **90** gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter **8** in. to **235** ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 \* Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 -2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No **XX**; If yes, mo/day/yr sample was sub-  
 mitted Water Well Disinfected? Yes **XX** No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **XX** Clamped \_\_\_\_\_  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_  
 2 PVC 4 ABS 7 Fiberglass Threaded \_\_\_\_\_  
 Blank casing diameter **8** in. to **135** ft., Dia **5** in. to **215** ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface **12** in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. **200 plus**  
 TYPE OF SCREEN OR PERFORATION MATERIAL: -7 PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) \_\_\_\_\_  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) \_\_\_\_\_  
 SCREEN-PERFORATED INTERVALS: From **135** ft. to **155** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From **215** ft. to **235** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From **15** ft. to **235** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_  
 Grout Intervals: From **3** ft. to **15** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage  
 Direction from well? \* **NORTHWEST** How many feet? **80**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	0/ black topsoil			
7	17	0/ grey clay, some sand			
17	53	0.5 good sand			
53	72	black shale			
72	109	1/ blue shale			
109	135	white & grey clay			
135	140	0/ red clay			
140	157	2/ sandstone			
157	210	0/ multi-colored clay			
210	240	2/ sandstone			
240	260	0/ blue clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **FEBRUARY 8, 1984** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **243** This Water Well Record was completed on (mo/day/yr) **FEBRUARY 11, 1984** under the business name of **DEAN WATERHOUSE DRILLING** by (signature) *Dean Waterhouse*

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T  
20  
R  
22  
END  
SEC. 32  
SE 1/4 NE 1/4 NE 1/4